Journal of EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY

VOL. 279, NOS. 1–2 CONTENTS 6 NOVEMBER 2002

Cited in: Aquabiology; Aquatic Science & Fisheries Abstracts; Biological Abstracts; Elsevier BIOBASE/ Current Awareness in Biological Sciences: Current Contents (Agriculture: Biology & Environmental Sciences); Ecological Abstracts; GEOBASE (Geo Abstracts Database); Marine Science Contents; Oceanography Abstracts, PASCAL/ CNRS; pascal M and S (Earth Sciences); Selected Water Resources Abstracts

Research articles

R.U. Cooper, L.M. Clough, M.A. Farwell and T.L. West (USA)
Hypoxia-induced metabolic and antioxidant enzymatic activities in the estuarine fish *Leiostomus xanthurus* 1

A.C. Shriver, R.H. Carmichael and I. Valiela (USA)
Growth, condition, reproductive potential, and mortality of bay scallops, *Argopecten irradians*, in response to eutrophic-driven changes in food resources 21

M.D. Durholtz, M.R. Lipinski and J.G. Field (South Africa)
Laboratory validation of periodicity of incrementation in statoliths of the South African chokka squid *Loligo vulgaris reynaudii* (d'Orbigny, 1845): a reevaluation 41

T. Verslycke and C.R. Janssen (Belgium)
Effects of a changing abiotic environment on the energy metabolism in the estuarine mysid shrimp *Neomysis integer* (Crustacea: Mysidacea) 61

Z. Halun, J. Terrados, J. Borum, L. Kamp-Nielsen, C.M. Duarte and M.D. Fortes (Philippines, Spain, Denmark)
Experimental evaluation of the effects of siltation-derived changes in sediment conditions on the Philippine seagrass *Cymodocea rotundata* 73

Book review 89

Guide for Authors 91

CONTENTS direct

This journal is part of **ContentsDirect**, the ***free*** alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: **http://contentsdirect.elsevier.com**

Have you visited the journal's website recently?

New FREE Online Features:

> Tables of Contents NOW WITH ABSTRACTS
> Full Search on Abstracts, Authors and Keywords
> Author and Subject Index

Visit the Journal of Experimental Marine Biology & Ecology website today!

Bookmark: http://www.elsevier.com/locate/jembe

0022-0981(20021106)279:1/2;1-U

Journal of EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY

VOL. 279, NOS. 1–2 CONTENTS 6 NOVEMBER 2002

Cited in: Aquabiology; Aquatic Science & Fisheries Abstracts; Biological Abstracts; Elsevier BIOBASE/ Current Awareness in Biological Sciences: Current Contents (Agriculture: Biology & Environmental Sciences); Ecological Abstracts; GEOBASE (Geo Abstracts Database); Marine Science Contents; Oceanography Abstracts, PASCAL/ CNRS; pascal M and S (Earth Sciences); Selected Water Resources Abstracts

Research articles

R.U. Cooper, L.M. Clough, M.A. Farwell and T.L. West (USA)
Hypoxia-induced metabolic and antioxidant enzymatic activities in the estuarine fish *Leiostomus xanthurus* 1

A.C. Shriver, R.H. Carmichael and I. Valiela (USA)
Growth, condition, reproductive potential, and mortality of bay scallops, *Argopecten irradians*, in response to eutrophic-driven changes in food resources 21

M.D. Durholtz, M.R. Lipinski and J.G. Field (South Africa)
Laboratory validation of periodicity of incrementation in statoliths of the South African chokka squid *Loligo vulgaris reynaudii* (d'Orbigny, 1845): a reevaluation 41

T. Verslycke and C.R. Janssen (Belgium)
Effects of a changing abiotic environment on the energy metabolism in the estuarine mysid shrimp *Neomysis integer* (Crustacea: Mysidacea) 61

Z. Halun, J. Terrados, J. Borum, L. Kamp-Nielsen, C.M. Duarte and M.D. Fortes (Philippines, Spain, Denmark)
Experimental evaluation of the effects of siltation-derived changes in sediment conditions on the Philippine seagrass *Cymodocea rotundata* 73

Book review 89

Guide for Authors 91

CONTENTS direct

This journal is part of **ContentsDirect**, the ***free*** alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: **http://contentsdirect.elsevier.com**

Have you visited the journal's website recently?

New FREE Online Features:

> Tables of Contents NOW WITH ABSTRACTS
> Full Search on Abstracts, Authors and Keywords
> Author and Subject Index

Visit the Journal of Experimental Marine Biology & Ecology website today!

Bookmark: http://www.elsevier.com/locate/jembe

0022-0981(20021106)279:1/2;1-U